## Bid Opening City-wide Countdown Pedestrian Signal Heads & Pushbuttons October 14, 2014 Apparent Low Bidder – Base Bids

Northern Industrial Electric	\$ 88,877.44
Spencer Electric	\$103,673.00
Pacific Electric	\$108,598.00
Cal Electro, Inc.	\$114,880.00
Pelagic Engineering	\$115,401.00
Mike Brown Electric	\$132,000.00
Robert Colburn Electric	\$141,181.21

## City-wide Countdown Pedestrian Signal Heads and Pushbuttons Bid No. 2014-22

Bid Opening Date: October 14, 2014

				Fund	Engineer's	s Estimate	Northern I	Ind. Electric	Mark S	Spencer	Pacific Electric		Cal Electro		Pelagic Engineering		Mike Brown		Colburn	
Item #	Description	Est. Quantity	Unit	Source	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization	1	LS	HSIP	\$10,000.00	\$10,000.00	\$3,840.00	\$3,840.00	\$8,815.00	\$8,815.00	\$10,590.00	\$10,590.00	\$19,000.00	\$19,000.00	\$17,000.00	\$17,000.00	\$4,500.00	\$4,500.00	\$0.00	\$0.00
2	Traffic Control	1	LS	HSIP	\$10,000.00	\$10,000.00	\$1,389.00	\$1,389.00	\$6,700.00	\$6,700.00	\$4,905.00	\$4,905.00	\$1,500.00	\$1,500.00	\$500.00	\$500.00	\$4,500.00	\$4,500.00	\$0.00	\$0.00
3	Install ADA Pushbutton only	26	EA	HSIP	\$110.00	\$2,860.00	\$212.46	\$5,523.96	\$126.00	\$3,276.00	\$127.00	\$3,302.00	\$165.00	\$4,290.00	\$395.00	\$10,270.00	\$350.00	\$9,100.00	\$316.80	\$8,236.80
4	Install ADA Puushbutton assembly post top mount including pushbutton	34	EA	HSIP	\$200.00	\$6,800.00	\$210.97	\$7,172.98	\$198.00	\$6,732.00	\$217.00	\$7,378.00	\$195.00	\$6,630.00	\$395.00	\$13,430.00	\$350.00	\$11,900.00	\$316.80	\$10,771.20
5	Install ADA Pushbutton assembly for 4" pole including pushbutton	16	EA	HSIP	\$210.00	\$3,360.00	\$217.00	\$3,472.00	\$176.00	\$2,816.00	\$204.00	\$3,264.00	\$240.00	\$3,840.00	\$395.00	\$6,320.00	\$350.00	\$5,600.00	\$316.80	\$5,068.80
6	Install ADA Pushbutton assembly for 8"+ poles including pushbutton	20	EA	HSIP	\$210.00	\$4,200.00	\$217.35	\$4,347.00	\$176.00	\$3,520.00	\$204.00	\$4,080.00	\$240.00	\$4,800.00	\$395.00	\$7,900.00	\$352.00	\$7,040.00	\$316.80	\$6,336.00
7	Install R10-4b sign for pushbutton assembly	70	EA	HSIP	\$23.00	\$1,610.00	\$30.61	\$2,142.70	\$22.00	\$1,540.00	\$48.00	\$3,360.00	\$80.00	\$5,600.00	\$94.00	\$6,580.00	\$126.00	\$8,820.00	\$73.30	\$5,131.00
8	Install Countdown Pedestrian Module	91	EA	HSIP	\$225.00	\$20,475.00	\$230.46	\$20,971.86	\$232.00	\$21,112.00	\$213.00	\$19,383.00	\$270.00	\$24,570.00	\$203.00	\$18,473.00	\$280.00	\$25,480.00	\$291.15	\$26,494.65
9	Install Countdown Pedestrian Head w/module	38	EA	HSIP	\$550.00	\$20,900.00	\$375.63	\$14,273.94	\$394.00	\$14,972.00	\$384.00	\$14,592.00	\$350.00	\$13,300.00	\$312.00	\$11,856.00	\$450.00	\$17,100.00	\$625.16	\$23,756.08
10	Install SP-1 Countdown Pedestrian Head w/module	45	EA	HSIP	\$745.00	\$33,525.00	\$398.60	\$17,937.00	\$520.00	\$23,400.00	\$608.00	\$27,360.00	\$460.00	\$20,700.00	\$365.00	\$16,425.00	\$590.00	\$26,550.00	\$961.28	\$43,257.60
11	Install SP-2 Countdown Pedestrian Head w/module	3	EA	HSIP	\$1,135.00	\$3,405.00	\$847.00	\$2,541.00	\$980.00	\$2,940.00	\$979.00	\$2,937.00	\$900.00	\$2,700.00	\$713.00	\$2,139.00	\$1,150.00	\$3,450.00	\$1,081.07	\$3,243.21
12	Install SP-2-T Countdown Pedestrian Head w/module	1	EA	HSIP	\$1,275.00	\$1,275.00	\$838.00	\$838.00	\$1,070.00	\$1,070.00	\$1,033.00	\$1,033.00	\$1,050.00	\$1,050.00	\$644.00	\$644.00	\$1,000.00	\$1,000.00	\$1,269.41	\$1,269.41
13	mstall TP-2-1 Countdown Pedestrian Head w/module	6	EA	HSIP	\$1,260.00	\$7,560.00	\$738.00	\$4,428.00	\$1,130.00	\$6,780.00	\$1,069.00	\$6,414.00	\$1,150.00	\$6,900.00	\$644.00	\$3,864.00	\$1,160.00	\$6,960.00	\$1,269.41	\$7,616.46
Item #	Description	Est. Quantity	Unit	Source	Unit Price	\$224,392.52 Total		\$88,877.44		\$103,673.00		\$108,598.00		\$114,880.00		\$115,401.00		\$132,000.00		\$141,181.21
AA1	remaining intersections	70	EA		\$110.00	\$7,700.00	\$361.40	\$25,298.00	\$126.00	\$8,820.00	\$127.00	\$8,890.00	\$165.00	\$11,550.00	\$395.00	\$27,650.00	\$400.00	\$28,000.00	\$316.80	\$22,176.00
				_		\$232,092.52	_	\$114,175.44	_	\$112,493.00	_	\$117,488.00	_	\$126,430.00		\$143,051.00		\$160,000.00	_	\$163,357.21